

Mourne Mountains

Forecast valid from 00:00 on Thursday 10 Nov 2022 until 23:59 on Friday 11 Nov 2022

Forecast Issued on Wednesday 09 Nov 2022 at 14:41

Confidence: High for a windy and mostly dry day on Thursday. High for rather cloudy and occasionally damp conditions on Friday and Saturday.

Headline for Thursday 10 Nov 2022: Mainly dry and very windy, summit severe gales

Mountain weather hazards on Thursday 10 Nov 2022

Blizzards

No Likelihood

Gales

High Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

Low Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light rain	Light rain	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Light rain
Precipitation probability							
40%	20%	10%	00%	00%	00%	10%	30%

Forecast for Thursday 10 Nov 2022

Weather: A lot of dry and cloudy weather expected throughout the day, a little patchy rain in the early hours and again later in the evening. Windy with widespread upland gales throughout the day.

Chance of cloud-free hill tops above 700m: 50%

Low cloud and visibility: Areas of low cloud down to 700 to 900 metres, cloud lifting off the summits from time to time. Very good visibility expected outside of cloud

Forecast for Thursday 10 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	38/55 SW	35/49 SW	38/54 SW	41/59 SW	41/58 SW	40/58 SW	38/55 SW	36/53 SW	35/52 SW
300	18/35 SW	17/33 SW	20/37 SW	22/40 SW	23/40 SW	22/40 SW	21/39 SW	21/39 SW	21/38 SW
Valley	18/38 SW	15/33 SW	16/35 SW	18/38 SW	19/38 SW	18/37 SW	17/35 S	17/36 SW	17/35 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/2	8/2	9/3	9/4	10/5	10/6	10/5	10/6	11/6
300	10/6	10/7	11/7	12/8	12/9	13/9	12/9	12/9	12/9
Valley	11/8	11/8	12/9	13/10	14/10	14/11	14/11	14/11	13/10
<< Freezing Level*	2200m	1900m	2100m	2000m	2200m	2300m	2900m	3100m	2900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Making progress will be slow across all summits in the strong winds, and gusts to 70 mph on the highest tops likely

Forecast for Friday 11 Nov 2022

Weather: Mainly dry in the morning, some occasional light rain may develop across the Mourne in the afternoon and evening but some uncertainty in this aspect of the forecast. A very mild but windy day, gales in the morning.

Maximum wind: Southwesterly gusts 50 to 70 mph on the tops in the morning, easing down in the afternoon

Chance of cloud-free hill tops above 700m: 50%

Low cloud and visibility: Areas of thin cloud between 700 and 900 metres in the morning, this thickening and becoming more widespread through the afternoon and evening shrouding more of the summits

Temperature: **Valleys:** Plus 12 rising to 16 Celsius
At 700m: Plus 12 Celsius
Freezing level: Above summits